

## Listing of General DUF6 Project Documents October 2015

<u>No.</u>	<u>Drawing Designator/Number</u>	<u>Topic</u>
1.	BWCS-C-CYP-2426	Cold Pressure Check Procedure
2.	BWCS-X-CYP-2520	UF6 Field Cold Pressure Check and Minor Valve Repair
3.	BWCS-C-CYP-2416	Inspecting, Handling and Transportation of Empty and Heel Cylinders
4.	BWCS-C-CYP-2415	Handling and Transportation of Modified and Uranium Oxide Cylinders
5.	BWCS-C-CYP-2400	Handling and Transportation of 48-inch Cylinders
6.	BWCS-X-CYP-2504	Handling, Transportation and Inspection of DOE 30-inch Cylinders
7.	BWCS-C-CYP-2421	Ultrasonic Testing of UF6 Cylinder Walls and Plugs
8.	BWCS-X-CYP-2503	Measurement of UF6 Cylinder Wall thickness and Manual Ultrasonic Test Methods
9.	UDS-AD-022,	DOE UF6 Cylinder Information Database (CID)
	Computer System Design Document	
10.	BWCS-U-CYP-0010	Paducah and Portsmouth UF6 Cylinder Storage Yard Management
11.	BWCS-C-CYP 2402	In-Storage Inspection of 12", 30", 48" and CV UF6 Cylinders at Paducah
12.	Paducah Cylinder Storage Yards Map, Figure 2-2 of DUF6-C-DSA-003	
13.	Portsmouth Cylinder Storage Yards Map, Figure 2-1 of DUF6-X-DSA-003	

14. BWCS-C-CYP-2425, G-1Basin Lift Station Operation
15. BWCS Form 5136 Preventive Maintenance of G-1 Basin Lift station
16. BWCS-X-OPS 1206, Process Startup (Line1)
17. BWCS-X-OPS 1207, Steady State Operation (Line 1)
18. BWCS-X-OPS 2206, Process Startup (Line 2)
19. BWCS-X-OPS 2207 Steady State Operation (Line 2)
20. BWCS-X-OPS 3206 Process Startup (Line 3)
21. BWCS-X-OPS 3207, Steady State Operation (Line 3)
22. BWCS-C-OPS 1206, Process Startup (Line1)
23. BWCS-C-OPS 1207, Steady State Operation (Line 1)
24. BWCS-C-OPS 2206, Process Startup (Line 2)
25. BWCS-C-OPS 2207, Steady State Operation (Line 2)

26. BWCS-C-OPS 3206, Process Startup (Line 3)
27. BWCS-C-OPS 3207, Steady State Operation (Line 3)
28. BWCS-C-OPS 4206, Process Startup (Line 4)
29. BWCS-C-OPS 4207                      Steady State Operations (Line 4)
30. BWCS-X-CYP 2513-F01              Cylinder Handler/Straddler Carrier Inspection
31. BWCS-C-CYP 2415-F01              Inspection Criteria for Oxide Cylinders
32. BWCS-X-CYP 2505-F02              Inspection Criteria for Oxide Cylinders
33. BWCS Form 5111                      Alternate DOE 48-inch Diameter & CV UF6  
Cylinder Inspection/Maintenance Checksheet and Instructions
34. BWCS-C-CYP 2416-F02              Empty or Heel Cylinder Inspection Criteria
35. BWCS-U-CYP 0004                      Field Replacement and Repair of Non-Fissile UF6  
Cylinder Valves and Plugs
36. BWCS-U-WMP-1002-F03              Storage Area Inspection Checklist
37. BWCS Form 1358                      Cold Pressure Check Data Sheet
38. BWCS-C-CYP 2407                      Handling and Transportation of 30-inch Cylinders

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| 39. UDS-U-SQAP-664<br>Quality Assurance Plan; | DUF6 Cylinder Information Database Software   |
| 40. UDS-U-SRER-664<br>Evaluation Report       | Cylinder Information Database Software Risk   |
| 41. UDS-U-SSAR-664<br>Analysis Report         | Cylinder Information Database Software Safety   |
| 42. BWCS-U-CYP 00012                          | Preventive Maintenance and Inspection Program for<br>Allied Wagner Model NCH-35 Cylinder Hauler |
| 43. BWCS-X-CYP 507                            | Cylinder Movement Operations  |